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INFORMATION DISCLOSURE STATEMENT BY APPEGANT

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Sheet 1 of 3

Complete if Known			
Application Number	1.0/689,122		
Filing Date	10/20/2003		
First Named Inventor	Tabassum Naqvi		
Group Art Unit	1641		
Examiner Name	Shafiqul Haq		
Attorney Docket Number	3817.14-1		

		<u> </u>	U.S. PATENT		
Examiner Initials *	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date/ Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Releval Passages or Relevant Figures Appear
/SH/	P1	U.S. 5,225,349	06/06/1993	Hubertus Irth, et al.	Entire document
1	P2	U.S. 5,393,912	02/28/1995	Ching-Shih Chen, et al.	Entire document
	P3	U.S. 6,087,483	07/11/2000	Katsuhiko Mikoshiba, et al.	Entire document
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	P7	U.S. 3,817,837	06/18/1974	Rubenstein, et al.	Entire document
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1	P13	U.S. 3,996,345	12/07/1976	Ullman	Entire document
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╅	P15	U.S. 4,039,385	08/02/1977	Ullman, et al.	Entire document
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+	P17	U.S. 4,043,872	08/23/1977	Blakemore, et al.	Entire document
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	P22	U.S. 4,134,792	01/16/1979	Bogulaski, et al.	Entire document
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	P24	U.S. 4,160,645	07/10/1979	Uliman	Entire document
	P25	U.S. 4,161,515	07/17/1979	Ullman, et al.	Entire document
	P26	U.S. 4,171,244	10/16/1979	Blakemore, et al.	Entire document
†	P27	U.S. 4,174,384	11/13/1979	Uliman, et al.	Entire document
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₩	P37	U.S. 2005/0136488	06/23/2005	Horecka, et al.	Entire document

Examiner Signature	/Shafiqul Haq/	Date Considered	06/07/2007	

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¹ Applicant's unique citation designation number (optional) . ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.
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/SH/	P38	U.S. 2006/0105377	05/18/2006	Richard M. Eglen	Entire document
	P39	U.S. 2008/0199238	09/07/2006	Charter, et al.	Entire document
	P40	U.S. 7,135,325	11/14/2006	Naqvi, et al.	Entire document
	P41	U.S. 6,770,451	08/03/2004	Rouhani, et al.	Entire document
	P42	U.S. 2004/0137480	07/15/2004	Richard M. Eglen	Entire document
	P43	U.S. 2003/0092070	05/15/2003	Zhao, et al.	Entire document
	P44	U.S. 2007/0015232	01/18/2007	Olson, et al.	Entire document
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Examiner	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T ⁶
/SH/		WQ 95/19373	07/20/1995	The Board of Governors for Higher Education, State of Rhode Island and Providence Plantations	Entire document	
/SH/		EP 0 992 587 A2	04/12/2000	Mikoshiba, et al.	Entire document	

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examinei	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
/SH/	A1	DAVID S. BREDT, et al., "A Simple, Sensitive, and Specific Radioreceptor Assay for Inositol 1,4,5-Trsphosphate in Biological Tissues," <i>Biochemical and Biophysical Research Communications</i> ," March 31, 1989, Vol 159, No. 3 976-982.	
	A2	S. R. HINGORANI, et al., "A Rapid Ion-Exchange Assay for Detergent-Solubilized Inositol 1,4,5-Trisphosphate Receptors," <i>Anal Biochem</i> , 1991, Vol. 194, 204-213.	
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	A5	JAMES F. MARECEK, et al., "New tetherable derivatives of myo-inositol 2,4,5- and 1,3,4-trisphosphates," Carbohydrate Res, 1992, Vol. 234, 65-73.	
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Examiner Signature	/Shafiqul Haq/	Date Considered	06/07/2007	

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Examiner Name	Shafiqul Haq	
Attorney Docket Number	3817.14-1	

/SH/	A7	ADAM I. KAPLIN, et al., "Purified Reconstituted Inositol 1,4,5-Trisphosphate Receptors Thiol Reagents Act Directly on Receptor Protein", "J. Biol Chem, November 18, 1994, Vol. 269, No. 46, 28972-28978.
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	A12	SIMON DOWLER, et al., *Identification of pieckstrin-homology-domain-containing proteins with novel phosphoinositide-binding specificities,* <i>Biochem. J.</i> , 2000, 351, 19-31.
	A13	MARK A. LEMMON, et al., "Signal-dependent membrane targeting by pleckstrin homology (PH) domains," Biochem. J., 2000, 350, 1-18.
	A14	JOHN C. OWICKI, "Fluorescence Polarization and Anisotropy in High Throughput Screening: Perspectives and Primer," J. of Biomol. Screening, 2000, 5, 297-306.
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